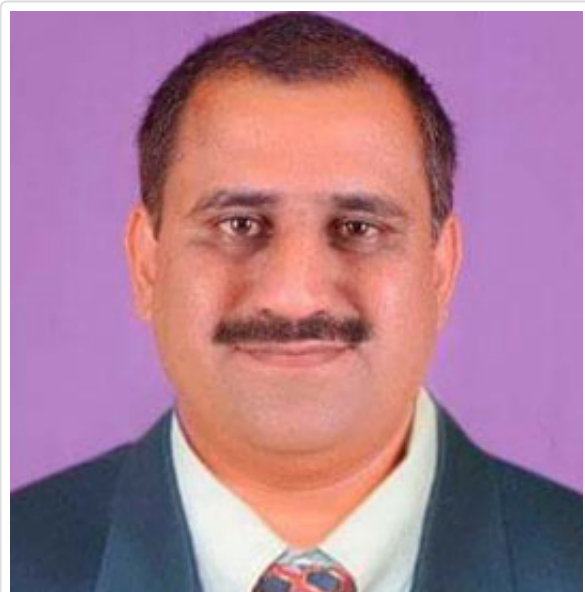


Dr. Ashok Tejrao Gaikwad



Qualification :	M.Sc. (Computer Science), MCA Ph.D. (Computer Science)
Designation :	Director
Date of Birth :	July 6, 1976
Cell No :	919422290344
Experience :	18 Years
Subject Taught	
UNIVERSITY ASSIGNMENTS	
<ol style="list-style-type: none">1. In the Capacity of Chairman, worked on various LIC Committee for Affiliation of the College level Courses time to time.2. Worked as a Chairman of Board of Examiners for various graduate and postgraduate level courses in the university.3. Member of selection committee.4. Member of syllabi revision committee	
Core Competency	
Image Processing (Segmentation)	
Research Guidance	

Guided 07 PhD students for their project on different topics.

Guided 07 M.Phil students

Research Grant Fetch

Patent Filed / Granted

02 Patents

Research Publications

National and International Conference Paper

1. "Application of Hill-Climbing Algorithm for Realignment of MRI Images", 2nd International Conference on Advances in Computer Vision and Information Technology (ACVIT-2009, ISBN: 978-93-80026-95-4).
2. Detection and counting of Tuberculosis Bacterial Cell Using Image Processing. 2nd International Conference on Advances in Computer Vision and Information Technology (ACVIT-2009, ISBN:978-93-80026-95-4).
3. Improving microarray spots for gene determination using morphological technique. International Conference on Advances in Computer Vision and Information Technology (2008, ISBN:978-81-89866-74-7).
4. Centering and realignment of MRI images using bisection algorithm, National level conference on Emerging Trends in Information Technology (NCETIT08).
5. "Edge detection: Region splitting and merging using Quad-tree Decomposition", Proc. Of National conference. On CSIP, Aurangabad, PP. 38 April 2006.
6. "Edge Detection in Cluster Computing" Proceeding in National Level Conference CCS-04 Aurangabad India 4th and 5th January 2004 PP. 55
7. "Electronic Education for E-Commerce " Pro of the State level conference on E- Commerce in Industrial & Trade, 10th & 11th March, 2002, held at Deogiri College, Aurangabad. (MS.) India.
8. "Leaf vein features based plant classification using artificial neural network" International Conference held at Institute of Business Management and Rural Development Ahmednagar. (ISBN Number: 978-93-82880-60-8.) 23rd September 2013
9. "A Review of Query Optimization Techniques in Different Databases" International Conference held at Institute of Business Management and Rural Development Ahmednagar. (ISBN Number: 978-93-82880-60-8.) 23rd September 2013
10. "Edge detection in blurred edges in images using Hough Transform" International Conference held at Institute of Business Management and Rural Development Ahmednagar. (ISBN Number: 978-93-82880-60-8.) 23rd September 2013
11. "A survey on digital image forgery detection techniques" International Conference held at Institute of Business Management and Rural Development Ahmednagar. (ISBN Number: 978-93-82880-60-8.) 23rd September 2013

12. "working of query execution plan in different environment" 2nd International Conference on ICT for rural Development Interface of information Technology selected for presentation on 1st Nov. to 3rd Nov.-2014 Nagar. (ISBN Number: 978-93-83993-97-0).

13. "Plant classification Based on Leaf features" 2nd International Conference on ICT for rural Development Interface of information Technology selected for presentation on 1st Nov. to 3rd Nov.-2014 Nagar. (ISBN Number: 978-93-83993-97-0).

International Journals

1 "Dynamic management of transactions in distributed real-time processing system", Published in The International Journal of Database Management Systems (IJDMS), ISSN: 0975-5705 (Online); 0975-5985(Print), MAY, 2010 issue. <http://airccse.org/journal/ijdms/papers/0510ijdms10.pdf>

2 "Management of Missed Transactions in a Distributed System Through Simulation", 2010 3rd IEEE International Conference on Computer Science and Information Technology (IEEE ICCSIT 2010, ISSN: 976-1-4244-5337-9) July 9 – 11, 2010 , Chengdu, China.

3 International Research Journal "Image Forgery Detection and Source Identification". Sept 2013 (ISSN 2321-8045).

4 International Research Journal "Passive Blind Image Forgery Detection Technique". Sept 2013 (ISSN 2321-7871).

5 International Research Journal "Today's Digital Forensic Research Challenges". Sept 2013 (ISSN 2321-7871).

6 International Research Journal "Digital and Cyber Forensic Research: The Next 5 Years". Sept 2013 (ISSN 2321-7871).

7 International Research Journal "Today's University E-Learning Information System". Sept 2013 (ISSN 2321-7871).

8 International Journal of Innovations in Engineering and Technology (IJET) "Digital Image Enhancement and Histogram Processing" December 2013 (ISSN 2319-1058)

9 International Journal of Multidisciplinary Educational Research (IJMER) "Designing Execution plan for effective real time" March 2013 Vol.3 Issue-3(11) (ISSN 2277-7881).

10 International Journal of Multidisciplinary Educational Research (IJMER) "A Review error detection and correction techniques in data communication network " March 2013 Vol.3 Issue-3(11) (ISSN 2277-7881).

Book / Chapter Publication

01

Conference/Seminar/Workshops Organized

04

Award, Recognition and Scholarship Achievement

Awarded PHD Doctorate in computer science by Dr Babasaheb Ambedkar Marathwada University Aurangabad